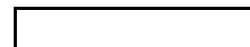


PHOTOGRAPHIC INTERPRETATION REPORT



VITAL RECORDS COPY
**NOVOSIBIRSK
ICBM COMPLEX
USSR

LAUNCH SITE 4**



25X1

FEBRUARY 1967

COPY 116

6 PAGES

25X1

Declass Review by NIMA/DOD

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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PREFACE

This report supplements [] Novosibirsk ICBM Complex, USSR, 1 prepared in response to CIA Requirement C-DI5-82,972 requesting detailed line drawings, to scale, of elements of the complex. The information contained herein is based on [] photography through [] Individual reports will be updated periodically to reflect changes observed on subsequent photography.

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The precision target plot included in this report is a mathematically rectified projection of the area. Plots are compiled by utilizing precision mensuration instruments, and image interpretation is performed with the aid of stereoscopic viewing equipment. Identifiable image points are measured and their coordinate values mathematically transformed by computer. This transformation corrects for camera and attitude (pitch, roll, and yaw) induced distortions but does not correct for displacement due to ground relief and object height.

This target plot represents the most accurate data compiled to date, but the user is cautioned to exercise care in scaling distances or determining azimuths from this plot, inasmuch as relief can introduce errors in distance and alignment. The dimensions given are accurate to within plus or minus 5 feet or 5 percent, whichever is greater.

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NOVOSIBIRSK ICBM COMPLEX, USSR

LAUNCH SITE 4

Launch Site 4 of the Novosibirsk ICBM Complex (Figures 1 and 2) is located at 55-21N 83-14E, in an area of light secondary growth approximately 10.2 nautical miles northeast of the complex support facility. It consists of a completed Type IID launch site, [REDACTED] and a site support facility.

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The launch site was first observed in [REDACTED] and can be negated on photography of [REDACTED] when the complex main road was being extended from Launch Site 1. Subsequent photography was of poor quality until [REDACTED] by which time the site was considered complete.

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Since [REDACTED] the missile-ready building behind the west launch pad has been added, [REDACTED]

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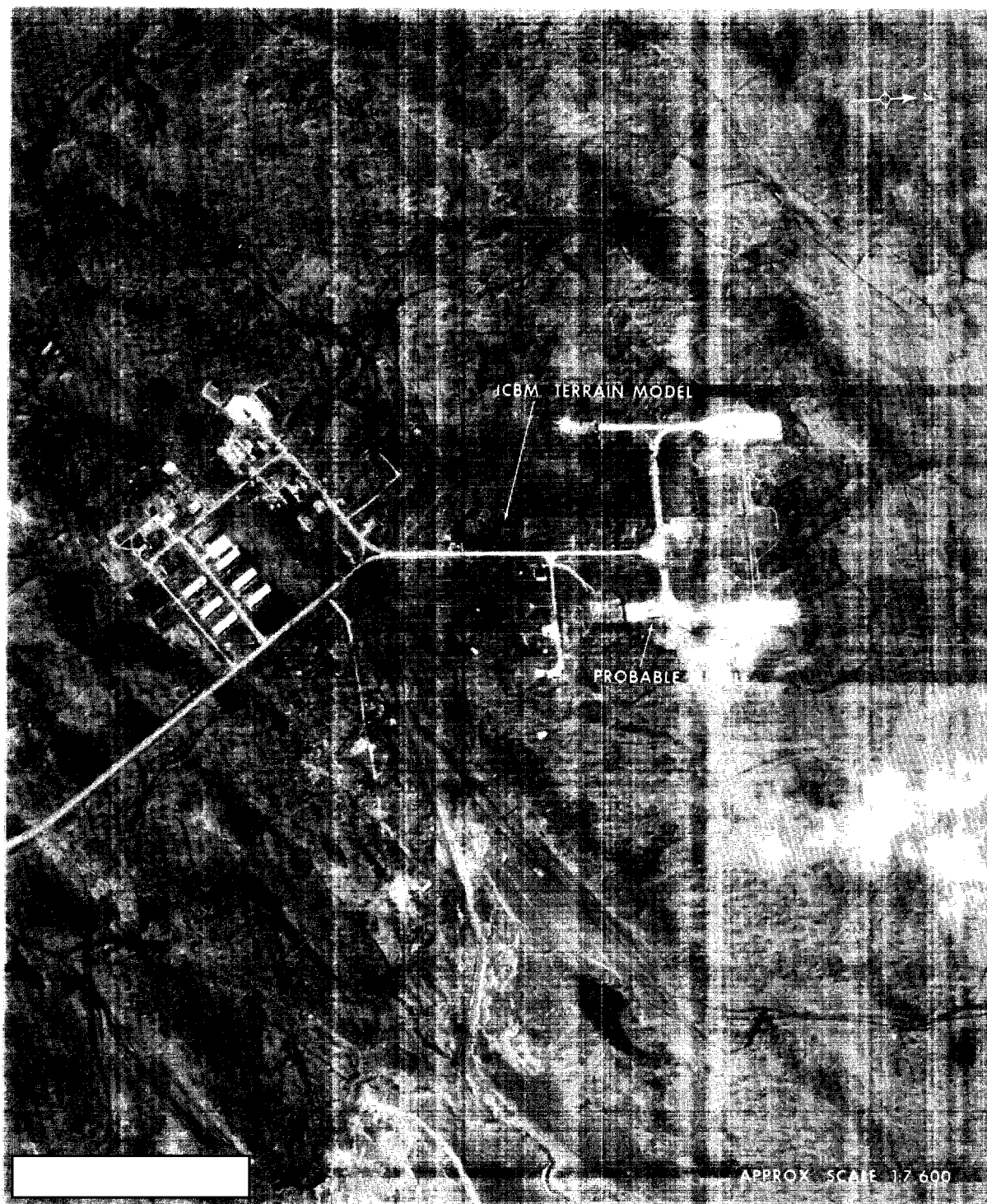
The ICBM Terrain Model situated between the launch site and the site support facility is a near-perfect scale reduction of a Type IID launch site; its function has not been determined.

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FIGURE 1. LAUNCH SITE 4, NOVOSIBIRSK ICBM COMPLEX

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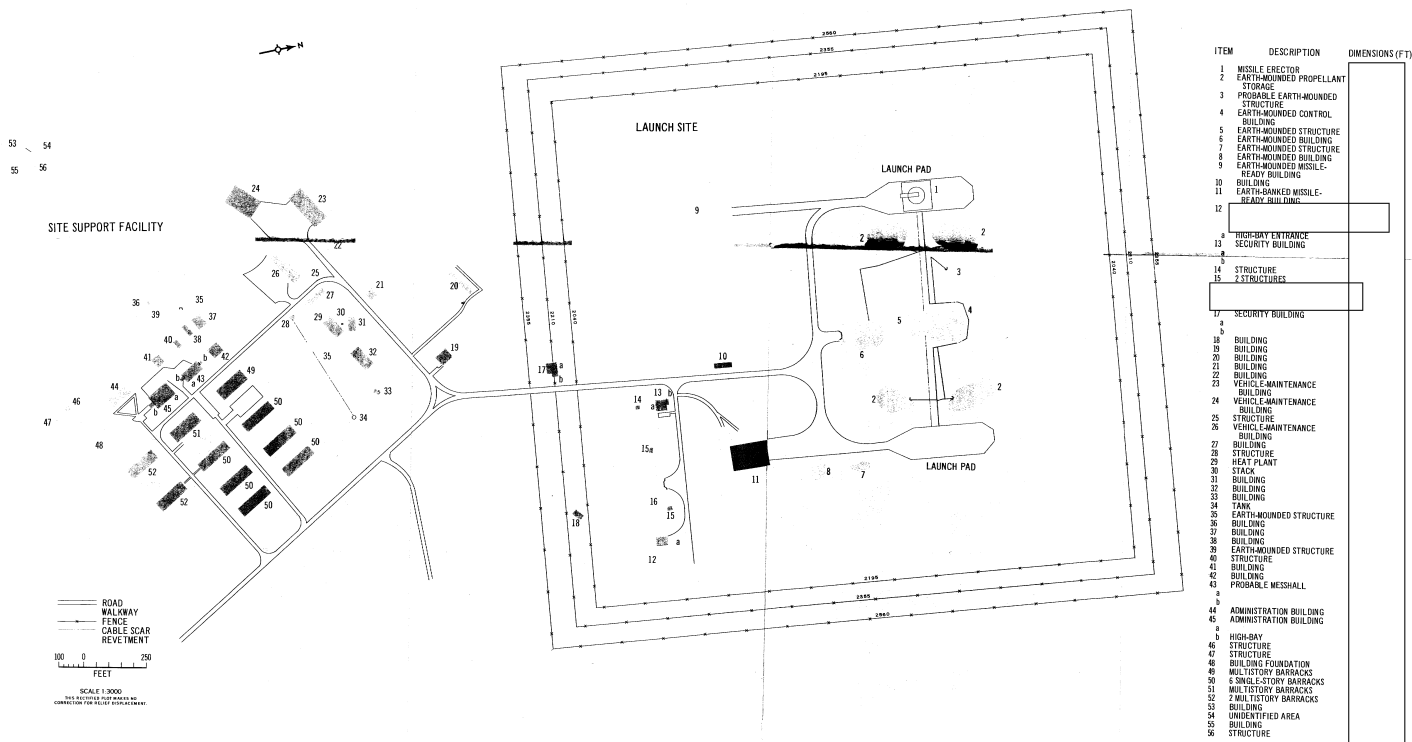
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FIGURE 2. LAYOUT OF LAUNCH SITE 4, NOVOSIBIRSK ICBM COMPLEX.

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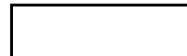
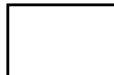
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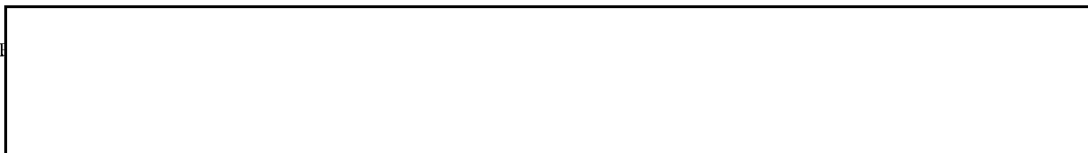


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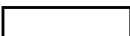
REFERENCES



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DOCUMENT

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1. NPIC.  *Novosibirsk ICBM Complex, USSR, Aug 66* (TOP SECRET )

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REQUIREMENT

CIA. C-DI5-82,972

NPIC PROJECT

11210/66 (partial answer)

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